

(Modified)

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets in necessary)

(37 CFR 1.98(b))



ATTORNEY DOCKET NO.: 170239-00034

SERIAL NO.: 10/047,407

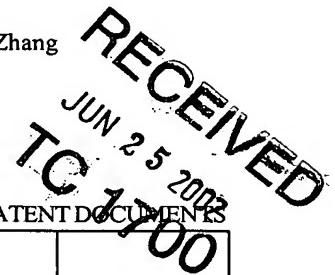
APPLICANT: Ji-Guang Zhang

FILING DATE: 1/10/02

ART GROUP: 1745

EXAMINER:

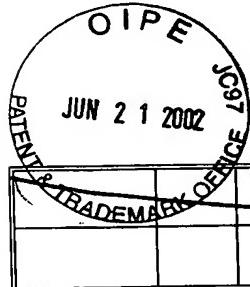
Sheet 1 of 2



U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date
RAM	AA	3,237,078	2/22/66	Mallory	320	17	3/63
	AB	3,393,555	7/16/68	Whoriskey et al.	320	18	8/65
	AC	4,154,902	5/15/79	Schwartz	429	15	9/76
	AD	4,303,877	12/1/81	Meinhold	320	6	5/79
	AE	4,614,905	9/30/86	Petersson et al.	320	18	10/83
	AF	4,654,281	3/31/87	Anderman et al.	429	232	3/86
	AG	4,719,401	1/12/88	Altnejd	320	13	12/85
	AH	4,996,129	2/26/91	Tuck	429	194	12/88
	AI	5,270,635	12/14/93	Hoffman et al.	320	21	2/92
	AJ	5,291,116	3/1/94	Feldstein	320	4	9/92
	AK	5,314,765	5/24/94	Bates	429	194	10/93
	AL	5,336,573	8/9/94	Zuckerbrod et al.	429	252	7/93
	AM	5,338,625	8/16/94	Bates et al.	429	193	7/92
	AN	5,362,581	11/8/94	Chang et al.	429	249	4/93
	AO	5,387,857	2/7/95	Honda et al.	320	17	7/92
	AP	5,411,592	5/2/95	Ovshinsky et al.	118	718	6/94
	AQ	5,445,906	8/29/95	Hobson et al.	429	162	8/94
	AR	5,455,126	10/3/95	Bates et al.	429	127	5/94
	AS	5,512,147	4/30/96	Bates et al.	204	192.15	5/94
	AT	5,561,004	10/1/96	Bates et al.	429	162	2/94
	AU	5,567,210	10/22/96	Bates et al.	29	623.5	7/94
	AV	5,569,520	10/29/96	Bates	429	162	6/95
	AW	5,589,291	12/31/96	Carlin et al.	429	103	2/96
	AX	5,597,660	1/28/97	Bates et al.	429	191	5/94
	AY	5,612,152	3/18/97	Bates	429	152	4/96
	AZ	5,654,084	8/5/97	Egert	428	215	7/94
	BA	5,778,515	7/14/98	Menon	28	623.4	4/97

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date
RAM	BB	5,783,928	7/21/98	Okamura	320	122	4/93
	BC	5,811,205	9/22/98	Andrieu et al.	429	137	12/95
	BD	5,821,733	10/13/98	Turnbull	320	116	12/96
	BE	5,932,375	8/3/99	Tarcy et al.	429	231	11/98
	BF	6,197,450	3/6/01	Nathan et al.	429	236	10/98
	BG	6,235,425	5/22/01	Hanson et al.	429	209	12/01



RECEIVED
JUN 25 2002
TO 1700

FOREIGN PATENT DOCUMENTS

PATENT & TRADEMARK OFFICE	JAPAN						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RAM	BH		Journal of Power Sources 68 (1997) pages 65-68 "Thin film solid electrolytes and electrodes for rechargeable lithium-ion batteries" J. Schoonman & E.M. Kelder ✓ available
↓	BI		"The preparation and characterization of lithium cobalt oxide thin films." LPCVD, pages 213-217 ✓ no specific date available
	BJ		"Fabrication of LiCoO ₂ thin film cathodes for rechargeable lithium battery by electrostatic spray pyrolysis" Solis State Ionic 80 (1995) 1-4
	BK		Journal of materials science 31 (1996) 5437-5442 "Unique porous LiCoO ₂ thin layers prepared by electrostatic spray deposition." C.H. Chen, E.M. Kelder, J. Schoonman ✗
↓	BL		Journal of power sources 54 (1995) 362-366 "Thin film cathodes for secondary lithium batteries" P. Fragnaud, R. Nagarajan, D.M. Scliech, D. Vujic ✗

EXAMINER

RAM

DATE CONSIDERED 09/09/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.